

Product datasheet for **SC122337**

CXorf48 (CT55) (BC020662) Human Untagged Clone

Product data:

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| Product Type: | Expression Plasmids |
| Product Name: | CXorf48 (CT55) (BC020662) Human Untagged Clone |
| Tag: | Tag Free |
| Symbol: | CXorf48 |
| Synonyms: | RP13-565O16.1 |
| Mammalian Cell Selection: | None |
| Vector: | <u>pCMV6-XL5</u> |
| E. coli Selection: | Ampicillin (100 ug/mL) |

Fully Sequenced ORF: >OriGene sequence for BC020662 edited
 ACTGAGGAGGCCCTCGTGCTTCATCTGCCACAAGCGGTGCCAGGCCGGTGGTGACAACCTG
 GGACGATGCTCAGGCTTCTGAGACTTGCCTTGGCCTTCTACGGGAGGACGGCCGACCCTG
 CAGAGCGACAGGGCCACAGCAGCAGGGCTCCACAAGGTGACACCCAGTTGACAACCTG
 TGCAGGGAGTTGTCAAGTTTTCTGTGGTGATTATGGCATGATTGATGAGTCGATCTACT
 TCAGTAGTGATGTTGTGACTGGCAACGTGCCTCTAAAAGTTGGACAAAAGTTAATGTGG
 TTGTGGAAGAAGATAAACACATTATGGATTGAGAGCAATCAAGGTGGATGTTGTGCCTC
 GCCATCTTTATGGTGCTGGACCCTCAGACTCAGGAACCAGAGTTTTAATTGGATGTGTTA
 CTTCTATAAATGAAGATAATATTTATATTAGTAACAGCATTTATTTTTCCATAGCCATTG
 TTTCTGAAGATTTGTGCCTTATAAGGGTGACTTGTAGAAAGTTGAATATCCACTGAGC
 CAGGCATCTCAAACATCAAGGCAACTTCTGTGAAGCCCATCCGTTGTATTCATACGGAAG
 AGGTCTGCATTACTAGCGTACATGGAAGAAATGGGGTGATAGATTATACTATTTTTTTCA
 CCTTGGATTCTGTGAAACTTCCTGATGGATACGTACCTCAAGTAGATGATATCGTCAATG
 TGGTCATGGTGGAGAGCATTAGTTCTGCTTTATTTGGAGAGCGATTTCTATCACCCAG
 TGCATAAATCCAGCAGCGGATTCCAGGATGACGGAGGCCCTGGGACGGCCAAAAGGGAAC
 GTCGGAGCCAAAGCATTTAACTGAAAAGGCATCAGGGACAGCATGTTAAAGGCATGATTT
 AAAGTTACAATTTGACTTCAGTTTTGAGCCCGTTATGCTGCCTGTACAACCTGTATTGT
 TCCATAGCCTCTTTCATCTTCTGTCACCCACATAAATTGCGGTGTTTGTGTTTTACTTG
 TTCCTTTCCCATGCTAGAATGTAACCTCCACAATGGCAGGATGCTTTTTAATCTGGT
 TTTTTTTTTCTTTTTCTTTTTTTTTTTTTCTGTTGTCATTAAGCATACCAAGCACT
 TAGAAGAGTGCCTGGCAGACTCAATGAGCAGATAAAATGTTATTAAGTTCAATGACTGAA
 TGACTGGGCCAGCAATGATACTTACCTGTGGTTCATTTCATCACTGGTTCCTTAGGAATAA
 AATTGTTGAGCAATGCATTAATAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA



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| 5' Read Nucleotide Sequence: | >OriGene 5' read for BC020662 unedited GGAGTTTAGGATTTTGTAAACGACTCACTATAGGGCGGCCGNAATCGGCCATTACGG CCGGGGACTGAGGAGGCCTCGTGCTTCATCTGCCACAAGCGGTGCCAGGCCGGTGGTGA CAACTGGGACGATGCTCAGGCTTCTGAGACTTGCTTTGGCCTTCTACGGGAGGACGGCCG ACCCTGCAGAGCGACAGGGCCCACAGCAGCAGGGCCTCCCACAAGGTGACACCCAGTTGA CAACTGTGCAGGGAGTTGTCACAAGTTTCTGTGGTGATTATGGCATGATTGATGAGTCGA TCTACTTCAGTAGTGATGTTGTGACTGGCAACGTGCCTCTAAAAGTTGGACAAAAAGTTA ATGTGGTTGTGGAAGAAGATAAACACATTATGGATTGAGAGCAATCAAGGTGGATGTTG TGCTCGCCATCTTTATGGTGCTGGACCCTCAGACTCAGGAACCAGATTTTAATTGGAT GTGTTACTTCTATAAATGAAGATAATATTTATATTAGTAACAGCATTATTTTTCCATAG CCATTGTTTCTGAAGATTTTGTGCCTTATAAGGGTGACTTGTTAGAAGTTGAATATTCCA CTGAGCCAGGCATCTCAAACATCAAGGCAACTTCTGTGAAGCCATCCGTTGTATTCATAC GGAAGAGGTCTGCATTACTAGCGTACATGGAAGAGATGGGGTGATAGATTATACTATTTT TTTCCCCTTGATTCTGTGAAACCTCCTGAGGGATACCTACCTCAAGTAGATGATATCGT CAATGTGGGCATGGGGGAGAGCATTCAATTTCTGCTTTATTTGGAGAGCGATTTCTATCA CCCCATGGCTAAATCCACCACCGAATTCAGGATGACGGAGCCTCGGACCGCCCCCAAAG GGAACCTCTGAACC |
| Restriction Sites: | Please inquire |
| ACCN: | BC020662 |
| Insert Size: | 1308 bp |
| OTI Disclaimer: | Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP). |
| Components: | The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water). |
| Reconstitution Method: | <ol style="list-style-type: none"> 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C. |
| RefSeq: | <u>BC020662.1</u> , <u>AAH20662.1</u> |
| RefSeq Size: | 1308 bp |
| Locus ID: | 54967 |
| Cytogenetics: | Xq26.3 |